**Ashu Sharma**

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Rajasthan College of Engg. for Women, Jaipur

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| **Year/Duration** | **Degree / Certificate** | **Institute / University** | **Grades** |
| 2009-2013 | B. Tech (Information Technology) | Rajasthan Technical University, Kota | 72.00 % |
| 2008-09 | Inter-mediate Class XII | Govt. Sr. Sec. School, Paota [RBSE Board] | 76.46 % |
| 2006-07 | Matriculation Class X | Govt. Sr. Sec. School, Paota [RBSE Board] | 79.83 % |

Academic Details

Objective

To pursue a challenging and satisfying career in technology world that can leverage considerable experience and be a part towards the goals of organization that gives me a scope to enhance my knowledge and skills to cope up with the latest technological changes.

Technical Skills

* **Programming Languages :**  Java, Sound Knowledge of OOP, HTML5
* **Software Packages :** NetBeans IDE, VMware
* **Platforms :** Windows

Sound knowledge of Networking

Certification and Recognitions

* Certification in Networking from DUCAT, Jaipur
* Certification in Java from NIIT Technologies, Jaipur
* Certification acquired from BHEL, Haridwar in Summer Internship
* Certification in HTML5 from NIIT Technologies, Jaipur

Projects Undertaken

1. ***Network Establishment in a Domain:***

A network consists of two or more computers that are linked in order to share resources (such as printers and CD-ROMs), exchange files, or allow electronic communications. The computers on a network may be linked through cables, telephone lines, radio waves, satellites, or infrared light beams.

**Key Features Included:**

* Development of College Office with Three Other Building including Hostel, Library & various technologies building
* Formation of one Domain including Domain Controller.
* Domain Controller Based Security & management
* All Campus communication made by Cisco Routers & Switches
* DNS Server Based Network.
* IP address to some clients inside each department
* Security system to this network and group policy
* Programming and configuration of these routers

**Team Size:** 2

**Role:** Developer

**Duration:** 2 Months

**Technology Used:** Networking

*“My role was to configure the all routers and switches connection. I was involved in the programming of these routers. Also involved in applying the Group Policy to the clients.*

*Apart from these I was also involved in the development of* ***DFDs*** *and* ***ER Diagrams****”*

1. **Cluster Server:**

It is basically configuration of Network Load Balancing Server (CLUSTER SERVER) having its main Server and 2 additional server to Manage the Load on Main Website.

**Key Features Included:**

* Creation of one main Server to manage the load in Network.
* Manage the load on web site through network load balancing.
* Cluster Server Configuration with additional Server

**Team Size:** 1

**Duration:** 2 Months

**Technology Used:** Networking

Seminars and Conferences

* Attended ENTREPRENEURSHIP AWARENESS CAMP” Conducted by MNIT(JAIPUR)
* “CLOUD COMPUTING & INFORMATION SECURITY CCIS 2012” in association of **ISTE** & **CSI**
* “National Workshop on Animation and Effect Concept used in Media Industries” Conducted by RCEW

Achievements (Scholastic and Co-curricular)

* Represented school on the State level in Table Tennis Tournament
* Secured 2nd rank in State level Table Tennis Tournament
* Secured 1st rank in District level Table Tennis Tournament
* Won scholarship in SANSKRIT SHIKSHA SANSTHANScholarship exam
* Won GARGI PRIZE at SSC & HSC level
* Got 1st prize in Prayer writing competition in “ABHIVYAKTI”

Hobbies

* Travelling
* Listening to Music
* Playing Table Tennis
* Writing

Personal Details

Date of Birth – 08th Mar, 1993

Father’s Name – Mr. Durga Dutt Bhardwaj

Mother’s Name – Mrs. Hemlata Sharma

Nationality – Indian

Gender – Female

Marital Status – Single

Mailing Address – Adarsh Nagar, Near Modi Mandir, Paota (Jaipur) – 303106, India

Declaration

I certify that the above particulars are true to the best of my knowledge and belief.

Date: Ashu Sharma